

**FAULT TOLERANT SYSTEM SHARED SYSTEM RESOURCE WITH  
STATE MACHINE LOGGING**

**CROSS REFERENCES TO RELATED APPLICATIONS**

- 5        The present Application is related to: <sup>09/580,187</sup>  
         U.S. Patent Application Serial No. <sup>MM</sup> filed <sup>May 26, 2000</sup> by Robert Lawrence Fair for A  
MULTIPLE HIERARICHAL/PEER DOMAIN FILE SERVER WITH DOMAIN  
BASED, CROSS DOMAIN COOPERATIVE, FAULT HANDLING MECHANISMS;  
         U.S. Patent Application Serial No. <sup>09/580,186</sup> filed <sup>May 26, 2000</sup> by Robert Lawrence Fair for A  
10    FAULT HANDLING MONITOR TRANSPARENTLY USING MULTIPLE  
TECHNOLOGIES FOR FAULT HANDLING IN A MULTIPLE  
HIERARICHAL/PEER DOMAIN FILE SERVER WITH DOMAIN CENTERED,  
CROSS DOMAIN COOPERATIVE FAULT HANDLING MECHANISMS;  
         U.S. Patent Application Serial No. <sup>09/580,539</sup> filed <sup>MM</sup> by Earle Tounson MacHardy Jr. by  
15    for a FAULT TOLERANT, LOW LATENCY SYSTEM RESOURCE WITH HIGH  
LEVEL LOGGING OF SYSTEM RESOURCE TRANSACTIONS AND CROSS-  
SERVER MIRRORED HIGH LEVEL LOGGING OF SYSTEM RESOURCE  
TRANSACTIONS;  
         U.S. Patent Application Serial No. <sup>09/579,428</sup> filed <sup>May 26, 2000</sup> by John A. Scott and James Gregory  
20    Jones for a FAULT TOLERANT SHARED SYSTEM RESOURCE WITH  
COMMUNICATIONS PASSTHROUGH PROVIDING HIGH AVAILABILITY  
COMMUNICATIONS;  
         U.S. Patent Application Serial No. <sup>09/579,427</sup> filed <sup>MM</sup> by Mark Andrew O'Connell for  
TOPOLOGICAL DATA CATEGORIZATION AND FORMATTING FOR A MASS  
25    STORAGE SYSTEM; and,  
         U.S. Patent Application Serial No. <sup>09/579,671</sup> filed <sup>May 26, 2000</sup> by Mark Andrew O'Connell for DATA  
TYPE AND TOPOLOGICAL DATA CATEGORIZATION AND ORDERING FOR A  
MASS STORAGE SYSTEM.

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